	Application No.	Applicant(s)	
Notice of Allowability	10/714,727	MOON ET AL.	
	Examiner	Art Unit	
	Toan Ton	2871	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT THE Office or upon petition by the applicant. See 37 CFR 1.313	ars on the cover sheet with the coor of the coor of this apportant communication of the communication of the coor	plication. If not included n will be mailed in due course. THIS	
1. This communication is responsive to <u>07/25/05</u> .			
2. The allowed claim(s) is/are 1-11.		:	
3. $\boxtimes$ The drawings filed on <u>17 November 2003</u> are accepted by t	he Examiner.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority und</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received. been received in Application No	<del></del>	
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives			
6. CORRECTED DRAWINGS (as "replacement sheets") must	be submitted.	:	
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached			
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the C	Office action of	
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the			
7. DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F			
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary		
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No./Mail Da B), 7. ⊠ Examiner's Amendr	Paper No./Mail Date 7.  Examiner's Amendment/Comment	
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme 9. □ Other	ent of Reasons for Allowance	

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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows: nonelected claims 12-20 without traverse have been canceled.

## REASONS FOR ALLOWANCE

2. Claims 1-11 are allowed.

The following is an examiner's statement of reasons for allowance: the prior art of record does not anticipate nor render obvious to one ordinary skilled in the art a display device comprising a combination of various elements as claimed, more specifically, the first portions of the signal lines have substantially the same length, the second portions of the signal lines have different lengths, the second portion of each signal line includes a third portion and a fourth portion including at least one layer, and the number of layers in the third portion is smaller than the number of layers in the fourth portion.

Dohjo ('177) disclose a display device comprising signal lines having multiple conductive layers. However, Dohjo fails to disclose a display device comprising a combination of various elements as claimed, more specifically, the first portions of the signal lines have substantially the same length, the second portions of the signal lines have different lengths, the second portion of each signal line includes a third portion and a fourth portion including at least

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one layer, and the number of layers in the third portion is smaller than the number of layers in the fourth portion.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## **CONCLUSION**

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

## **CONTACT INFORMATION**

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Toan Ton whose telephone number is (571) 272-2303.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

August 18, 2005

TOANTON PRIMARY EXAMINER